Approved for use through 7/31/2008, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PAT	TENT APPLIC	ATION	FEE DETE		N RECORD			11/103	
CLAIMS AS FILED - PART I (Cotumn 1) (Cotumn 2)					SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
		ER FILED	MUNICE	ER EXTRA	RATE	FEE		RATE	FEE
SASIC FEE 37 CFR L18(N)						4	OR		٠
OTAL CLAIMS 37 CFR 1.18(cj)		enterus 20	•		x 9e		OR	x \$•	
NDEPENDENT CLA 37 CFR 1.19(b))	MS.	minus 3	• •		x 6=		OR	x s=	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.18(d))					+1		OR	+8=	
If the difference in	TOTAL		· OR	TOTAL					
	XAIMS AS AM	ENDED .	- PART II						
11 40 06 (Column 1) (Column 2) (Column 3)				SMALL E	NTITY	OR	OTHER SMALL	THAN ENTITY	
<	CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL (FEE
Total profit (402)	AMENDMENT	Minus	PAID FOR	· ()	× 8=	PEE	OR	× 8 =	1
Z independent profit union	. 7	Minus	17	. 0	X 5=		OR	x 8	V
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+3		OR	+8 =	
					TOTAL ADD'L FEE		OR	TOTAL ADO'L FEE	7
	(Column 1)		(Column 2)	(Column 3)					7
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADOI- TIONAL FEE
Total grant trace	1	Minus	" <del>4</del> }	•	X 8=		CR	x 8=	/
	1 7	Minus	"7	•	X 8=		<b>QR</b>	x s•	
FIRST PRESENTATION OF NEATIFIE DEPENDENT CLAIM (27 OFR 1.16(4))					+5=	•	CR	+8=/	$\Lambda_{-}$
116/00					TOTAL ADO'L FEE		OR	ADO'L FEE	
0411	(Column 1)		(Catumn 2)	(Column 3)			•		
U E	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADOI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total	. 38	Minus	- 41]	·as	X 8=		OR	x 8=	
Total  Total  Grown Lugar  Independent  Grown Lugar	6	Minus	- 17	·(1)	X 8=		OR	x 8=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(4))					+9=		OR	+8	
					TOTAL			YOTAL ADO'L FEE	44

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to tile (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is assimated to take 12 minutes to complete, including gatheting, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this bunden, should be sent to the Chief information Officer, U.S. Potent and Tradement Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patenta, P.O. Box 1460, Alexandria, VA 22313-1450.